

Title (en)
Planer and thicknesser

Title (de)
Hobelmaschine und Dickenhobel

Title (fr)
Raboteuse et raboteuse à simple table

Publication
EP 2206587 B1 20120125 (EN)

Application
EP 10158984 A 20050128

Priority
• EP 08168658 A 20050128
• EP 07106583 A 20050128
• EP 05001772 A 20050128
• GB 0404557 A 20040302

Abstract (en)
[origin: EP2206587A1] A planer and thicknesser comprising a frame having a passage way which extends through the frame from one aperture in a wall of the frame to another aperture in a wall of the frame; an upper table having a front and rear sections (14,16) mounted on the frame in such a manner in order to form a slot between the front and rear sections of the upper table; a cutting drum (24) rotatably mounted within the frame such that an upper lengthwise section of the periphery of the cutting drum projects upwardly through the slot and a lower lengthwise section of the periphery of the cutting drum projects downwardly into the passage way; a lower table, substantially parallel to the upper table, mounted either within the passageway or forms the base of the passageway, below the cutting drum; and a dust extractor (250,254,256); characterised in that the dust extractor is capable of being connected to the underside of the upper table when the upper table is being used (Fig. 20) and being connected to top of the upper table when the lower table is being used (Fig. 19).

IPC 8 full level
B27C 1/14 (2006.01); **B23Q 1/74** (2006.01); **B23Q 3/00** (2006.01); **B23Q 11/00** (2006.01); **B27C 1/06** (2006.01); **B27C 1/12** (2006.01); **B27G 21/00** (2006.01)

CPC (source: EP US)
B27C 1/06 (2013.01 - EP US); **B27C 1/12** (2013.01 - EP US); **B27C 1/14** (2013.01 - EP US); **B27G 21/00** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1570964 A2 20050907; EP 1570964 A3 20051123; EP 1570964 B1 20070627; AT E365613 T1 20070715; AT E542652 T1 20120215; AU 2005200726 A1 20050922; CN 100406176 C 20080730; CN 100595010 C 20100324; CN 101112724 A 20080130; CN 101648289 A 20100217; CN 101648289 B 20130417; CN 101648290 A 20100217; CN 101648290 B 20120905; CN 101648291 A 20100217; CN 101648291 B 20130424; CN 101648292 A 20100217; CN 1663720 A 20050907; DE 602005001458 D1 20070809; DE 602005001458 T2 20080306; DK 1570964 T3 20071029; EP 1818145 A2 20070815; EP 1818145 A3 20071031; EP 2033750 A2 20090311; EP 2033750 A3 20090708; EP 2206587 A1 20100714; EP 2206587 B1 20120125; ES 2288277 T3 20080101; GB 0404557 D0 20040407; GB 2411619 A 20050907; PL 1570964 T3 20071130; PT 1570964 E 20071010; US 2005194063 A1 20050908; US 2008105333 A1 20080508; US 2009211664 A1 20090827; US 2011139305 A1 20110616; US 7527080 B2 20090505; US 7588063 B2 20090915; US 7913728 B2 20110329; US 8127808 B2 20120306

DOCDB simple family (application)
EP 05001772 A 20050128; AT 05001772 T 20050128; AT 10158984 T 20050128; AU 2005200726 A 20050217; CN 200510053127 A 20050302; CN 200710146693 A 20050302; CN 200910139839 A 20050302; CN 200910139840 A 20050302; CN 200910139841 A 20050302; CN 200910139843 A 20050302; DE 602005001458 T 20050128; DK 05001772 T 20050128; EP 07106583 A 20050128; EP 08168658 A 20050128; EP 10158984 A 20050128; ES 05001772 T 20050128; GB 0404557 A 20040302; PL 05001772 T 20050128; PT 05001772 T 20050128; US 201113033048 A 20110223; US 42466909 A 20090416; US 484007 A 20071221; US 6830005 A 20050228